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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,766	05/18/2006	Takamitsu Yamada	R2184.0495/P495	3580
24998 DICKSTEIN SI	7590 12/17/200 HAPIRO LLP	8	EXAMINER	
1825 EYE STREET NW			SIEK, VUTHE	
Washington, DC 20006-5403			ART UNIT	PAPER NUMBER
			2825	
			MAIL DATE	DELIVERY MODE
			12/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/579,766	YAMADA, TAKAMITSU
Office Action Summary	Examiner	Art Unit
	Vuthe Siek	2825
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perional Failure to reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re od will apply and will expire SIX (6) MONT ute, cause the application to become ABA	ATION.  ply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on <u>17</u> 2a) This action is <b>FINAL</b> . 2b) The 3) Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matte	
Disposition of Claims		
4) ☐ Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) is/are withdred is/are allowed.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-15 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and Application Papers	rawn from consideration.	
9)☐ The specification is objected to by the Examir	ner.	
10) The drawing(s) filed on is/are: a) according a deplicant may not request that any objection to the Replacement drawing sheet(s) including the correct should be corrected to by the I	ccepted or b) objected to be drawing(s) be held in abeyand ection is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:      1. ☐ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Apiority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application _·

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#### **DETAILED ACTION**

1. This office action is in response to application 10/579,766 and amendment filed on //200. Claims 1-15 remain pending in the application.

## Claim Objections

2. Claims 1 and 9 are objected to because of the following informalities: in the step of converting the property into an assertion description is suggested to automatically converting the property into an assertion description langue (see 0039) as regard to the invention. Appropriate correction is required.

### Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

4. Claims 1-15 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The above claimed invention appears to be to an abstract idea than a practical application of the idea. The claimed invention does not result in an output transformation that provides a useful, concrete and tangible result. For example, the act of generating an assertion description [referred to assertion description language] clearly appears to be to an abstract idea than a practical application of the idea because such generated assertion description is not used nor transformed to another state that is useful to provide a concrete and tangible result. A tangible requirement does require that the claim must recite more than a 101 judicial exception, in that the process claim must set forth a practical application of that 101

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judicial exception to produce a real-world result. In addition, the claimed invention lacks utility because it appears to be a data (generated assertion description). Since such data generated has not been used patentable utility is lacking. Therefore, the claimed invention appears non-statutory.

# Allowable Subject Matter

5. Claims 1-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 101 and claim objection, set forth in this Office action.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vuthe Siek whose telephone number is (571) 272-1906.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on (571) 272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Vuthe Siek/ Primary Examiner, A.U. 2825